

DERWENT-ACC-NO: 2004-408314

DERWENT-WEEK: 200438

COPYRIGHT 1999 DERWENT INFORMATION LTD

TITLE: Intelligent agent for supplying  
customized information by collecting information at real time  
and method for the same

INVENTOR: CHOI, S W

PATENT-ASSIGNEE: CHOI S W[CHOII]

PRIORITY-DATA: 2003KR-0102310 (December 31, 2003)

PATENT-FAMILY:

PUB-NO	PAGES	MAIN-IPC	PUB-DATE	LANGUAGE
KR 2004012660 A	001	G06F 017/00	February 11, 2004	N/A

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
KR2004012660A	N/A	2003KR-0102310
December 31, 2003		

INT-CL (IPC): G06F017/00

ABSTRACTED-PUB-NO: KR2004012660A

BASIC-ABSTRACT:

NOVELTY - An intelligent agent for supplying customized information by collecting information at real time and a method for the same are provided to collect necessary information, and supply optimized customized information through a data ware housing and a data mining by objected profile settings according to members and a continuous suggestive user

modeling through a  
PIMS(Personal Information Management System).

DETAILED DESCRIPTION - A specific server(10) being supplied by a user is connected through a network(100). An intelligent agent(20) senses the specific server(10) on a network in real time in accordance with an information collection rule and an agent setting(30) based on a central server(50) for supplying customized information, sets a standard of updated information through a wrapper, and stores the information using an HTML parser. The information is optimized through a data ware housing and a data mining, and a database(40) is constructed. The user connects to the central server(50) through the network(100) based on a client software(60) of an application PC, a web page(70), and a mobile(60). A member profile selected through a user modeling is matched, and information is supplied.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: INTELLIGENCE AGENT SUPPLY CUSTOMISATION  
INFORMATION COLLECT  
INFORMATION REAL TIME METHOD

DERWENT-CLASS: T01

EPI-CODES: T01-J;